

PATENT COOPERATION TREATY

PCT

REC'D 07 MAR 2005

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY
(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 020192PC	FOR FURTHER ACTION See Form PCT/IPEA/416	
International application No. PCT/SE 2003/001716	International filing date (day/month/year) 06-11-2003	Priority date (day/month/year) 12-11-2002
International Patent Classification (IPC) or national classification and IPC G06F17/30		
Applicant TELIGENT INFORMAPHONE AB ET AL		

1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.
2. This REPORT consists of a total of 3 sheets, including this cover sheet.
3. This report is also accompanied by ANNEXES, comprising:
 - a. ☒ (sent to the applicant and to the International Bureau) a total of 2 sheets, as follows:
 - ☒ sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).
 - ☐ sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.
 - b. ☐ (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) _____, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).

4. This report contains indications relating to the following items:

- | | | |
|-------------------------------------|--------------|---|
| <input checked="" type="checkbox"/> | Box No. I | Basis of the report |
| <input type="checkbox"/> | Box No. II | Priority |
| <input type="checkbox"/> | Box No. III | Non-establishment of opinion with regard to novelty, inventive step and industrial applicability |
| <input type="checkbox"/> | Box No. IV | Lack of unity of invention |
| <input checked="" type="checkbox"/> | Box No. V | Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement |
| <input type="checkbox"/> | Box No. VI | Certain documents cited |
| <input type="checkbox"/> | Box No. VII | Certain defects in the international application |
| <input type="checkbox"/> | Box No. VIII | Certain observations on the international application |

Date of submission of the demand 10-06-2004	Date of completion of this report 11-02-2005
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE 2003/001716

Box No. I Basis of the report

1. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.

- ☐ This report is based on a translation from the original language into the following language _____, which is the language of a translation furnished for the purposes of:
- ☐ international search (under Rules 12.3 and 23.1(b))
 - ☐ publication of the international application (under Rule 12.4)
 - ☐ international preliminary examination (under Rules 55.2 and/or 55.3)

2. With regard to the elements of the international application, this report is based on *(replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report)*:

- ☐ the international application as originally filed/furnished

- ☒ the description:

pages 1 - 6 as originally filed/furnished

pages* _____ received by this Authority on _____

pages* _____ received by this Authority on _____

- ☒ the claims:

pages _____ as originally filed/furnished

pages* _____ as amended (together with any statement) under Article 19

pages* 1 - 2 received by this Authority on 09-09-2004

pages* _____ received by this Authority on _____

- ☐ the drawings:

pages _____ as originally filed/furnished

pages* _____ received by this Authority on _____

pages* _____ received by this Authority on _____

- ☐ a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.

3. ☐ The amendments have resulted in the cancellation of:

- ☐ the description, pages _____
- ☐ the claims, Nos. _____
- ☐ the drawings, sheets/figs _____
- ☐ the sequence listing (*specify*): _____
- ☐ any table(s) related to the sequence listing (*specify*): _____

4. ☐ This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).

- ☐ the description, pages _____
- ☐ the claims, Nos. _____
- ☐ the drawings, sheets/figs _____
- ☐ the sequence listing (*specify*): _____
- ☐ any table(s) related to the sequence listing (*specify*): _____

* If item 4 applies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE 2003/001716

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Claims

1-5

YES

Claims

NO

Inventive step (IS)

Claims

1-5

YES

Claims

NO

Industrial applicability (IA)

Claims

1-5

YES

Claims

NO

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: US 2002156815 A1

D2: WO 0193097 A2

D3: US 2002065851 A1

The cited document represents the general state of the art.

The invention defined in claims 1-5 is not disclosed by this document.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed method for establishing and conducting communication between a data source and a user. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-5 is novel and is considered to involve an inventive step. The invention is industrially applicable.

Revised claims

1. A method of establishing and carrying out communication between a data source and a user, where said communication is effected via a fixed or a mobile network, c h a r a c -
5 t e r i s e d in by placing a program that handles said presentation to the user in the user's own terminal which, in turn, is connected, via a server, to a data source that contains data; and in that the terminal handles data to and from
10 the server such that when receiving information from a user the program clears this information from the layout and protocol and sends to the server and further to the data source solely interaction data, and, on the other hand, when receiving data from the data source places this data in a correct
15 protocol for presentation to the user in the right presentation form and with the correct user layout.

2. A method according to Claim 1, c h a r a c t e r i -
s e d in that the presentation handling program is inde-
20 pendent of the application used by the user.

3. A method according to any one of the preceding Claims, c h a r a c t e r i s e d in that the program in the terminal also includes a dialogue facility which enables the fa-
25 cility to handle inputs from the user and to respond to the user without reverting back to the data source.

4. A method according to Claim 1, 2 or 3, c h a r a c -
t e r i s e d in that the program is downloaded into the
30 terminal from the server on its first time of use.

5. A method according to Claim 1, 2 or 3, c h a r a c -
t e r i s e d in that when the program has been updated in the server, the updated program is downloaded from the server

AMENDED SHEET

to the terminal when contact with the server is made subsequent to the program being updated.

AMENDED SHEET